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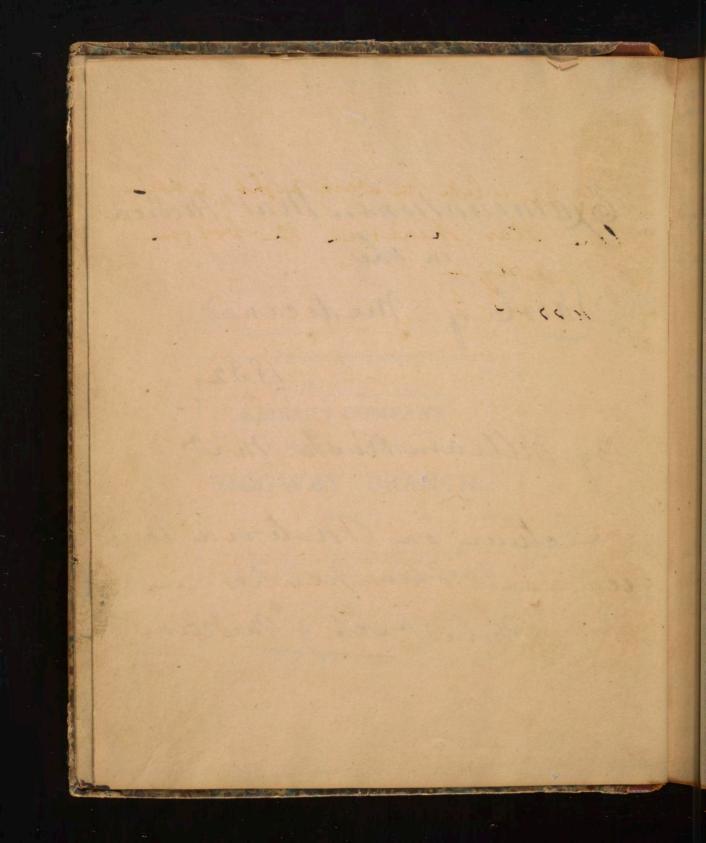
PHILADELPHIA.

## RIDGWAY BRANCH.

PRESENTED BY

COMMUNITER BONA PROFUNDERE DEORUM EST.

Examinations on Mat. Medica in the Shool of Medicine By Milliam Rush. In J. · ieu and Therapeutics \_in the Philada Sch: y Medicino



ely life is like the wark night, whom lone Itar thines in the bosom 9 the Jacy -

Index ... Book 1th Levi Division of Mat: Med? Page: 1. Que Co Catharties ... - " lage - 19. - Page 39 Druseties ...... Page- 40. Diaphoreties ...... Page 53. 

Devido the Prateria Midiew Aus. Into Emit 2 dantia - Incitantia - Rutriential what remides are comprehended in the fint Deursion -Aus- Emeticis - Catharlies - Enemata -Draphoneticis - Pacumarches or Expectorante Durelies . &c. Question Define an Emetic? Aus\_ hedreiner - which Egate bometry Quest the How is this process Effected ? As- By an inverted motion of the Stomach. and by the contraction of the Draphragne and aboominal museles -Quest. 5th What udually are the first perceptible Effects of an Emetic upon The General System? Ans ... Leuse g Chillings - hausea -Pale Countenance - Quick - feeble - and orrigular Pulse -Lucist 6th What is the State of the General dystem. When borniting takes place 2

Ternal Supperent Dineases" calud 20 a complication" the Lyster much under duch circumsterrers be like the en a crown, likely under as. to squeezed to clearly - This owny 1 however to the want of proper dis aptein er arrangement so much - a for notology Con Con " Sough Pop! the Pock said to Itale in " where & where at they go 2 to a hympotion of danger no tout. but, beter readons for this then 4 "Striking in". Whele does the Surkan Car 2 are for contractio countenance which preced death 'Ihrke te" por and wer this - They are are dympost 120 of hourdral and telalin value hi to be Pathological an 11/1

Justes of heat upon the Surface of the Quest. The What the Effects whom he general dystem after the action of an Emet. is over? Answer Lysten in a State of Languer desposition to Sleep - Thin becomes. Moist - and Cooler - the Pulse Slower and fuller Quest- 8 how when there is Determination to The Kead would you Prescribe Emeties? and on Preced their use by Blood letting wy spopley y some times produced Questingthe what other diseases. That tout contraindicate their like ~ Cens - Dernice - 1 Hemoptesis -West 10the when we with to gain a powerful Effect whom the general dijoten pom an Ernetie - would you allow the patient much - or lette Drink. ans. Sitelle? where the Contents of the Homach are merely to be Evacuated Copiour draugther of learn water - or Chamomile lea Wile Effect The Purpose an

Mondapreathe answer he - he ludesteen liere - from appearances to day, with it claim 1 reply Thursday I I wall for a reply to hosting from the condition erruptions on their skins to day whether on Thur day they with be officted with . Recheoler - Scalatina, Simply dupley Medigna - Small - great on Chicken 24 Post . - The hear from you Co-Auraa for horalogy producing this Torper y Llomacha . 4 an

Quest. 11th Thoulo Emelies be presented om in a Jule or Empty- Stale of Stomach w and at what time of Day aus. in the morning a houseuse 25 Quest 12th When an Emelie Operates on too haishly - So much so - as to endanger thon the life of the Pakent. What should be hethe Paescribed ? leeta and The antidate of the Emetic article pley afterwards- give Landunum - in proper · eku Quantities - Either by the Mouth - or per anum Cordial and Stemulating Druke - Linapusor to the Extremuties - Tomentahous to Pet of Stornach - a Blister to the Epigastrain -Line water . or with milk adoid - Shite of Turpentine - 20-30 dops - Brandy and water -Ment Lea - an ald opium Pells - Strong de cor tion of Green or Hydon Lea ---Quest- 13th When the Stomach is in a torpid State - for instance from From From - what should be preserved -Uns. Their autidates Should be presented Lueston 14th of Landanum - or any

X Sust\_ what Substilutes for the officence a Emeties do we occasionally Misort too W in cases of Emergency - Clas - Feather -10 Junger - Warm water Valts valer -= 04 mustaro - Nomach Pump -Luest. What Effect. Do Emels in Small Doses- produce whom the New - . Sweaty -Kung. Expectoration - absorbent Lyton - encreer their action in Their Effects whon Lugation ( Meaning The Muscular Lystem) Co . Tant. Antimon - Injected out the blood a in vepel. with opter puble --. Li En ans

other harcotic should be laten in Egaf. What should be Passented? and we See applied to the Head. Cold offer = Sions . to the Surface of the body -Questo 15th will the warm buth. and Visaction Sometimes arouse the Vensibility 9 the Stomach to Emelie Imprepions? ans - yes -Quest- 16th which is the hest and most Connement way to administer an Envelee\_ and - give the usually prescribed done in brider quantiher at stated intervals of 15 or 30 minutes - until Emesis in Produ cid my Thest. 17 tom which kingdoms of hature are the Emetics how in medical use Lelie to and Mineral Quest. 18 th Enumerate the principle vegetable And. Specae - Spiriaa Frifoliata or Gillemen Freder of american Freder of american Freder \* Cefohaelis Emetica y some bolanster \* and is a hative g S. america -+ Bycotria Emetica -

Mestiana Tabacum - Scella Maritima on Squil a Questrigh what is the Botanical hame of Specac and Callicocca-Thecacuanha X + Quest 20 th What part of the Plant is used 2 ausa the Roat Quest. 21th What are the names of the Plants furnishing Different kinds of The cac-ans- Viola Esnotica - Callicocca Specae and Dongchetrice Emetica Quest. 22. How many Species of the Proof are there ans-4 Brown - White - grey - and Jellow. Questre 23. Which is the best? aus the Brown -Quest. 24th How in this Species distinguisho. amon by lovinkles. ourk brown Colour out Lide - and lotte within -Quest- 25. h Das it any Smell- and in When unbroken. None - token Palverized - a Liest - 26 Has it any Falle

\* Lo luile one or two grains of any other beg etable Emet: of no more activity then Thecae - accord- to State of Stomach.

and mes - hanseon bitter - and Sub-Energies - ansi yes - takes up - 8 parts in 20.9 Therecae -Quest- 28 to What Effect has the Process of accoction upon Specac and a destroy its Emetic Property Quest. 29. to Does alcohol- act upon it aus - yes - it takes up 4 Parts - in 20 -Quest. Is the How is Specac - usually advunistered 2 and in Powder with water - Thest - 31. What is the Dode or two gr. vomit (ask, or Coge). and Quest. 32" What is the active Principle of Thecae - and - Emetine - Thest. 332 what is the Dose of Emetine. 14. to a gr. Quest. 34th what will destroy the Effects g an over dose of Ernetin - ans- a decoe Quest 35. Which root of Speak \* Speccae-cheechs the the Marcatic Effect

yelds the most Emetine in aus the Brown - 16 per ct - of Course the best -Quest 36th & Thecae-a gentle Emet? aun yes - and to preserve ets butues - its Should be kept budmale wals - and not Exposed to the light -Quest- 37th & there any other officinal preparation of Specae - he use beside the Powd. Root and the active Principle Emetine 2 aus - yes - what? The Wine of Specac - Quest-38th How is this Made - aus. Porrused Roat of Thecae 3/1 - Spanish White wino . 2 Pints - Digest for 10 days - and Strain \_ Quest 39th is this a Lape and gentle Emet? and. Mes - and its dose is The ounce . more or less, according to the age of the Valent West - 40" Cohat is the Botanical hame of the american Specae - aus. Euphorbia Thecac \_ Thust. 41 to where does this Execies of Euphorbia grow? aus. in the Landy & Loils of the Louthern and Middle states -Quest- 42 - I it a powerful Emet- au. yes-

Thest. 43. In Large doser is it a safe Emetic? ans. no - Produces. Heat. hertigo - hidistent refion and Much prostration of trength Quest. 44th What is the arciage dose ans- 10- to XX on not however Equal to the officinal Thecae Thest 45" What is the Botanical name of the Indian Physik and aus. Spiriaa Frifoliata - on Gillenia americana -Thest - What is it - ans a a Plant - Thest 46 to loke does it grow- aus. From Canado to Florida un in Bogs - and Shady loods also on mountainous Places - Quest 47 to What Part of the Plant is used medicinally aus in the Back of the Rooting Quest 48th Is it Fonie in Small Dodes. ans yes. In Cope Jays Lo - Quest 49. The lohat is its Done as an Emetic - aus- 20. to XXX gm -Quest. 50th What is the Bolanical ham of Fobreco- ans. nicotiana Tabacum Quest. What is it ? aus - a Plant\_

Quest- 51th What Part of this plant is

+ Ir Bauton. Late pof: of Mat And - in le P. Evacualis Landanum on a from The Stomach. by tobacco. applied to its Epigar tire region. When all other means factio-I once had a patient who had been advised by a from ( not a moreal man) to apply a strong desction of Tobacco over his to by to come an broughton when his them he had heavy but his life - or consequence -

wild Medicinally - ans. The Leaves -Quest 52 nd How would you distinguish a Mecent. or pesh leaf of tobacco- from a oried one - ans - by the Colour - when perh of a pale green Colour - when by - of a lively yellowish Cast\_ Luest. 53.0/+ and The leaves any Smell - am yes - an lupleasant. Marcotic Ameli- and to those unused to their Effects whom the fances - an acris - and burning taste. Quest. 54 to Does Tobacco. aperate upon the Lystem othervise - than as an Ernet? aus - yes - as . a narcotic - Ershine -Leala goge - dues. 55 the Is it a Lake Emetic - not always - it Effects aft to be violent - Trest. will Tobacco - act as an Emetic - when applied Enternally to the suman body- yes. to the Som. ach the fit of or to the Surface of the body generally Quest. John what is the Dose of Fobacev. as an Emetic aus- 3 to 6- or 8 grs - Quest by the luhat is the active Vorneeple of Tobacco Dus.

Lobelia Inflata / moian Fobace, 1 - a bienniar Plant growing thrughout, he les tarts wan - Leaves and Capsules - There. acros like tobacco - propring -tei certions dicharges of Jalery 40 sich out of Stock all and giden a towerful Emet growing as Sometimes aline Direcharges -Or Cutter gan it in asthma-Dr Drung og Marklehead. also This plant should be gathered in august - blueked up by the cook - Every parts of at plant property fection, but al the leaver - and Inflated Captules 2 the most action. 62 20

nicotine\_ atolourles Substance - acro Taste - Soluble in Water - and Orecip: (cd) itates by mut galls Question 8 the Bolanical name of the Squile - aus - Scilla Mari. tima Quest. 59 h What is the Squile ans- a Bulbon's Morter Plant where does it grow & aus. grows will upon the Shores of Spain - and Portugal -Question. Oo to what part of the plant is used in Midicine - and - the rook\_ How is it shaped - aus like a pear Consisti of Icales or Lamina - in contact with Each other. We a coat of mail -The Recent work contains a white vicid juice - Quest- 61. Has the Squile ary Smell - are no - any Tasti? aus. yes- bitter - acrid L and nauseon Quest- 62.00 Does The Most when Dry lose any of it butue? Cour - no - but it looses about 4 fights of its weight -Quest. 630 What is the Doke of Squell as an Emetic - aus . 4. to 6. or 8 grains -

\* 2/vest. What is Origin Himolysup. Compand g- ans. S. Snake troat Honey-Fact. Emet. One gr. of Tack. Esset. to an of y the Lyrap-Furn back to The \* Sallitin the action Principle. 6. Lust- Is automony in its Pure Stale - action et. an- ho- in what organies aut - What is the ordinary form -

Evest. 64th Is squile much used in its
Pow form as an Emet - ans no - more
frequently in Combination with other
Temedies to fulfil other indications Thest - 65th what are the Several
officinal preparations of Squile in
Common use as and the dyrup the binegar - and the organil &
Thust - 68th what are the doses of these aus - from 1/2 an owner to one owner
tregulated by the age of the batient.

The hat are the Principle Mineral Emetics?

Aus- Tart. Emet. Kormes, Mineral 
Golden Sulphur for Sulph. Aut. Precips.

Pulvis Antimonialis for Sames Powders.

Sulph. Cupri - Sulph-Jinci - Thupeth

Mineral-for Sul. Sulph-g Mercuy, and as

Dr Corfe Mccomend? (Corrodine Sublimate!!!

Thest-22 What is the Officinal Mame

of Jartan Emetic: Antinonium - Tartarizatum - or Tartrate of autimony and Polash -Quest 300 loow is it Formed? Aus. From. The Crocus or Julyhureted ofide of antimony - Bitartiale of Potash ( Tartar). and distilled loater - boiled together-Quest are there any other agides of aut. Employed in the formation of this dalt-Aus - yes - The glafe - which is also a lulph unter ogide) - and the Vowder of algaroth-(which is a Sub-by Traclorate of aut) -Quest. 4th what is the proap of its Formation Au. The offit of ant is defialted in the Especto y acid y the bitartrate - Mence forming - a Tartrate of aut whilet the bitartrate . is reduced to the State of Tactrate - The Santrate of Cent. does not combine with all the Tent of Potash - but with a portion of it only - Hence the leguid from which Tartar Emet in depositio -- is a Solution of Tartrate of Potash -Quest- sime What is the Colour of Yout Emet 9 and the sound of the contraction de nu i

Aus-White-and it form? Crystalline-Durk- 6th When Eighored to the air over it Elflonesce -Aus- Ses-Quest ythe How is it as regards it Solubility in water? Aus- Saluble in 15 parts of water at 60° and in 3 parts at 212° Quest. 8-the When Explosed to Heat what change take place in it aus - It acid is sestroyed - and leaves behind a mightine of Potash and Orgydy autemony. Quest. gta What Substances decompose itann The alkalier and their Carbonater begetable grices - Lecoctions q begelable Substances - particularly such as are better and astringent - VVZ Bank. yellow-the fluid of decomposes. I g Jack Emet Zunt. 10 th luch at in the Jose - ans. 1 to 2 gra Quel. 11th What is the binous tolution of this article called - au - antim: wine

ciu 'va the Star Low Low on En Que Zu 7 6

Quest. 12th How is it made 2\_ an- with Tout Emet Boiling Distitud water - and white loine - dipaloing the Tactor Emet. first in the Water - and Hen adorny the wine -Quest. 13th How much Toutar Emet is Mue is an once of line. according to the Standard (1.50.) how adopted -Aus. 4 gm -Quest. 14the what is the close aus for an abult a Leas hoon ful at a time How Much for a Chilo after buth shortly -One to two oroge - in a leaspoonful of water at 3 ar 4 Monther - 5- 10. or 20 8 repr - Je Quest 15th What is the officinal name of Kermes Mineral. Ans. My drosulphunt of antimony- on Brown antimoriated Sulphur west. 15 in low is of formed! ans. By fusing to gether sulphuret of antimony- and Cart of Polash Quest 17 a what takes place in consequence of fusing these Substances to gother?

In se you have sor the state its Le 2 v ? Luc 7 / Eu

and the Carb: acro is driven off - and the Memaining mass is a mighine of the Julphurets of antimony and Potashi-Quest 18 tal What takes place when water is boiled upon this heafs ?and The water is decomposed - Its ogy gen - ogeorses the antemony - whilst The Ayougen unter with the Julphur forming Hydrosulph. acid - Part of the acid thus formed uniter with the ogyd of antimony- and the rest with the Totash - So that the minged Sulphu · ret ( spoken of above) - become a mightine of Hydrosulphunt of autemony - and Hy: Grosulphunet of Potash - The by trosulph wet of automony is Soluble in the other at the boiling lemporature - but not so when A is cold- Hence Hy dros ulph: of autimony or Kermes: Min: is precepitation Questigicolat is the dose - 2 to 4 or 6 gm-Quest-20 m what is the officeral hame of the golden vielphur: g antaus- Julph: awat: antimorie of sufficient

2a Lul Ser Cer Vin a lue an Ene Cuc dit it inc.

East 21 h Dow is this obtained? Cens in By The ating the Liquor from let: the Kermes has precipitaled with Chilate Sulphuric acid-Quest. 22 m Is there much difference between this latter preparation and the Remes Mineral 2 ans. The Latter contains a larger propor tion of Sulphun - Save - the Same as Remes Quest 23 What is the officinal name of Lames Powder 2 ans- Pulvis Antimonialism or ogyo g antenony with Phasphat of Sime !-Quest. 24th losow is it formed? and By Heating Sulphunt of aut with Shavongs of Harts horne - What is it Coulour- White - what the done in 2 to 6, gm Lucst. 25 what is the officeral name of aus .. Hørargyri- Sub. Sulph. Flavus - on Jusethum! Minerale in

Las Par the low in Lues du alle hus 1.an The thy ai fall m Lust 26th How is it formed 2\_ aus. By boiling Sulphwie acid with Purfied Lucksilver - in a Land Bath to oryness - and then throwing the whole matter which is left in the bottom of the befold ento boiling water a yellow Powder is produced which must be washed with loain loater -Quest. 27th what is to Colour - and Yaste aus. Frillians yellow- and acris taste Quest- 28- is it a Prompt. Emetic - yes -Quest. 29th Joes it Ever Salivati. yes -Quest. 30 to lohat is it dose \_ 6 to 8 gm. Twest. 31th What is the Chemical on officine name of the vitriol \_ Ans. Sulp: Cupori. or Cuprum Vitrolatum. Quest: 32 m What is its form - Aus\_ Anystalliqued Rhornbords. Quest. 332 What is it laste - Styptio & mettalic Tuest?? does it Efforesie in the air - aus - Mrs - Luestre 34th Is it Soluble in Water - Gens - yes - Luch 35 more to he Hot than Cald Water.

+ It is insaluble in alcahalo-Lue (no the 52 ich arti Ma Tin Who An 2n la the

aus yes. Thrown Than 3 times - Loluble in 4 Parts at 60'- and 2. at 212' - + Quest 36 th What are the Substances incom . patable with Julph Cup. Aus - Earths - Alkalin Some of the metals - The alkalin Carbonalis - borates and Phasphati - Quest. 37 to what is the Dose of Julph: Cupri- and prom 3. to 5. grains \_ Quest. 38 th What negetable substance is an aut. dote to the Effects of Capper - aus Sugar -Quest. 39 th What is the chemical name of White vitrial - Aus. Sulphas Tinci! or Vitriolum album - Quest. 40th What is the form [usuel ) of this article ens. In cystals of Letrahetral Poions Quest. 41th what is its tasti-Aus. Shyptica metallio - Luest- 4200 Does it Epplrouse in the air - ans-yes Just 430 Is it dotuble in water - aus yes -In Either Hot or Cold - west 44th Is. it taluble in alcohol - aus - ho -

Yul L'm 2 wes la "orfila ralates a Case of a Lady who took 2 ounas of wibet - game her a puke - then an alkali- and Lugar & water - the Mecovored w ues ofre tus ?we Au Lues Tu Au

Quest 45m What are the Substances in compatible - or that Decompose Sulphate of Time and so Alkalis - Earthi - The aftring ent begetable injusions - and milk Quest- 46th what is the done of x Lulph. Lino - aus - 10. to 30. gre-Questit (athartics. Define a Cathartie? Ans. a Michicino that meneases the Peristaltice motion of the bowels. and theely Excites discharges -Quest 2 " Cohat is Manna? Ans. The Concrete juice of the Fraginus Ormus Quest 3 ? Is it exten prescribed alone -Aus. No: Usually combined with Learna. Quest. 4. What are good substitutes for Manne Aus. Brown dugar - Malafser -Quest 5the Does this article produce gritsing? Aus. yes - and flatulenew -Quest. 5. to What is the Sore of Mauna? Aus. Two ounces. home in la for

+ Quest. Where does this Face grown h L'ul of the An Quest. 7 w What is the officinal name of the White Walnut in Bullernut - + Ans. Juglans Catharticus or Cinereas Quest of what part is used in Medicine? Aus - The Inner Bank. Especially of the Root. from which an Extract is made -Luest got with what other purgation is I sometimes sented. to increase its activity As a with Calomel. It was also used during the Yesolution any war. In this Country as a Lubstitute for Lalapo -Quest- 10 th At what time of the year thould the Explact from the back he made tus - he the month of May or Line. Quest 11 to bat is the close of Juglans Cin aun 10. to 30 grains il Quest. 12 to What is the Officinal name of the May apple - or mandrake -Ans- Po dophyllum. Peltalum -Luest 13 to When oves it grow -Aus - he the limited Stales about anthy-Quest. 14th What part is used in Medicin Aura The Routen

plan du Lun hu 2u Au in ea la ca ine his te A

Quester 15" what Effect have the Leaves of this plant upon the Human Body Aus they are Poison our Quest. 16 no what Effect hand the Fruit-Aus - At is Esculentin Luesty Is it usually Combined with other per gatives -And yes - with Calomel- and Crys tals g Tentar -Quest. 18. In Is it Slow in its open ation ? Aus. yes Mower but longer in its Continuance - than Lalap. ( De Core Says -) Lust 19th what is the most proper Leason for gathering the Root Assom Late in the autumn. When the leaves. have turned yellow - and are about to orap off Quest 20 the " Li the Extract of the Roat Austres - What is the Sole 15 to 20 grate Duch 21th what is the officinal name of Castor Och -Ans. Oleum Ricene

"us Luc clas Sus alva Ques esus de In Au me L 8

Quest: 22 m what is the have of the plant from which this Oil is Oblained -Aus. Recenus Communis-er (PalmaChristi Quest. 280 Cohere does it grow? Ausar for the E. and W. Bidees as well as in the Southern Stales of america h. Quest- 24 " From what part of the plant is the Oil obtained? -Aus - From the Jeeds - by Expression -Tuest 25 in wile the Leeds themselves. when Iwallowed entire Junge: - Aus. yes -Quest. 26 in he what man ner is the Oel procured from the Leeds? Aus By Cold- and Hat Eppression - or Decoction -Quest. 27 h Cohat is the Colour - Jaste - and Imele of Caster bil Aus - It is of a Pale Straw Colour - When Pure it has very letter taste and Smell -Quest 28 tohat Effect has Castor vel. lulen a stop or two of Croton oil is added to it a Ass - It Evere ases the activity of the Colon

2 cm e.te Jus Zin · his Luss for the star I to

Quest 29 the How is Castor Oil usually admin Aus- By floating it upon ment loater an Quest. 30 " How is the bleagenous Mightino or Emulsion made? Aus\_ Castor oil \_3ii Sach: Alt Jaa 311 Ol: Menth: \_gtt: X Ag. Font .... 3VI Quest. Bin What is the dose of this mustine And a Table Spoonful and repeat Quest. 32 - What is the dose of Castor och for a young Chilo? Aus - A. Lea Spoonfub - or mone-Hest. 33 - And How to be prepared? Aus - Muyo with Jugar and Warm Water-Queston 34m what is the officeral hamo of Rhubarbin Aus Radio. Rhei ... Quest. 35 ha what part of the plant is used Medicinallyn

Jus Zuc and 2 con atte sus of the sus of

Aus in the Roat\_ Quest. 36 how many barreties of the Root are to be met with? Anon Two - The Jukey or Russian, and the Esast. Indian - (on Chinese) Thest. 37th what is the tootamical name of the Hant. that affords the Junkey or they. : han Species ? Aus - Rheum Palmatum -Quest. 38 m Les eribe this Exceres? And It is in Small . Mount pieces - heavyand Compaction its textime. perforated in the Middle with a hole. Colour- lively yellow Interspersed with Streaks of white - when pulaerized. of a brilliant buff-yellow Colour Quest. 39 hoes Boiling Water, Extract any of the Energetic qualities of Rhubarb?-And byes - Trest 40 th and what Effect his produced upon Rhubart. When Eightetto in form of Decoction Ales and Prakes to more bitter, and astrugat but des troys its pung atten power -

1300 de Ey Cerul Lus Aud. Ines Ohn is p Les equs. Dies of the i'm, And

Quest. 41 to Does alcohal Extract any of its pengatine qualities -Quest. 42 m what are the different moder of Eghibiting Phubab. Aus In form of Enfusion Sometimes - Tinchhyrup - and Powder -Quest\_ 430 What is the Rose of the Pouder of Rhub. Aus 20- to 30. grains - and given often in Combination with the heutral Salts. Quest. 44th what is the Done of Syrup- and Tinet. And From an Ounce. to two Ounces -Quest. 45 th What Effect has Tonefaction byon Muback 2. And - In one ases it astringent . but diminisher the hungation Properties Quest-46 what is the Branical hame of the Plant affording the E. Indian or Chinese baily Cheum undulation -Quest: 47 w what are the general characteristics of this bariety of Rhubarb. An me les wally in long flattenes peices. heaving hander. more compact than Turkey Rhub: c'éldom

polo les of de er us. airo 24 " he 0. 21. ne " ca Jul

perforated. Inch stronger. taste more handeour. Marked by fewer white Streaks - and when pulvergo. of a ridder Shade than dukey Rhub: Quest 48 what are the general Redications of good Phubait! Aus ... Its Whitish leading Rellow Colour . and popefung in a great degree its peculació Odom Tourst. 49 how what are the substances Ecompat Aus. Alkalier Alk. Earths - on neutral Salts Then why the commend them to be conjoined with Rhub) .!! Ellest of in what is the officinal name of Journa? An. Capia Lenna Suest. 51th When does Lenna Come from. Aus. From Alegandria - in Egypt. to Europe. and thence to the US-Quest. 52 m what part of the plant is used medicinally Aus. Leaves - and Follicles. Quest- 53 20 of what Shape and Calour are the Leave of Janua? Aus. Oblong-pointed at the End- and of a levely Yellowish green Colour

e his t Also for the Same purpose. Carminiatives -Gir que Coreander Fennel &c\_ e 20 who E us Quest. 54 th Have they any Faste or Snill? Aus. Taste. Bitter. Subacrio. hauseour. Imele feint. Quest 55 m What is the peculiar Pengahin prince. ple of Learna Called -Aus. Cashartin -Quest. 56th Is Lenna Soluble in Water and in Spirit -Aus - yes . in Book in but boiling it with water deprine it of the Pungative Power Quest. 57 in Is it a Catain Pougatine. Mes-Quest 58th lohat medicinal Substance, com often used in Combination with Jonna -As - Manna- Salti - Sugar. Molapin-And Lome times the Para Rook of Sequerice to prevent griping ( Vito Dr John Redman Corge) Quest. 59 in Is Lenna prescriber insulestance. Aus. beny Rowely - but when given in this form. The Dose is about the Drachm -Quest. 60 h How is it most usually pre. to a pint of (water boiling) and thus prepared gine a Wine Glass ful. Every hour - until the Espect in

2 es of the Des : lis Zast. aus. 2 est an. wh. and 1 vus. Quest. 61" What is the Botanical name of the American Jenna? Aus- Capia Marilandica Quest. 62 - Is this Species Similar in the properties to Capsia Senna? Aus. yes . but not so active. Quest. 63 - What is The Sose. Ans. Vide C. Senne. Quest 64th what is the Branical name of Lalap-Aus. Convolvulus. Salapa - Also Spomaa Macrorhiga - Shomaa Salapa - Officia name. Radip. Lalapa Quest. 65 th When does this Species of Convolve : lus grow. Ans. In Mexico and Vera-Chur Quest. 66 - What Pout is used in Medicino aus. The Root. Quest. Oyu Describe its appearance ans It is usually in Frans weese Slices - covered with a black wrinkles Back - grey internally. and marked with blackish stripes. Quest 68th Has it Faste- and Smell-Aus. yes. Both are nauscour- and when

2 us Dres ·a ati Cremi dotio 2 us the of 201. front. L'ea thes his

Swallower tereates a Sensation of heat in the Throat-Quest 69 th What is the Colorer of Salap. When Powd? aus of a yellowish grey - Quest. To What is the Proper menotrum of Salap Aur- Proof Spirit -Quest. 71 to What are the Several officinal prop : arations of Lalap -Aus. Pulo: Talap: Comp: Consisting of Talap. and cremor Tartar ground tigether to a fine Powder istilalap: and Finet: Salap -Quest. 72 - In which projemate from ciple does the greatest purgative Property Medide? Aus ~ In the Res in - or Magistery Sometimes so called which in small doses produces griping in Luest 73 m Dow is Salap usually adminitered? Aus In form of Powder. I the amount of how 10. to 30 grains Quest. 74 what is the officinal name of [Jeanimony - ] Aus - Convolvulus Scammonia -Quest. 75. What is Scammony-Ans. It is a Concrete Gum Res in obtained

Dus chus Zus · Carte. La 2 us Who Ju, · nes Rus sue Pus.

from incepeous made into the took of the Plant. Con: Scam: Quest. 76th where does the Plant grow. Ans. It is a native of Turkey in asia. Quest-77 he where does the best Scammony Come from. Aus- It is suported from alleppo -Quest. 78 - What are the Properties or appear : ances of Jean many? Ans- It is in light Spongy Maper- of a grey - ish black Colour. having a bitter dut acred · laste - and an impleasant Smell -Quest. 79 - Has the Dried Hoat any Pingatine Quality - Aus - It is do- dais -Tuest some with what other articles is it usually prescriber? Aus\_ Frish. Calomel. alves. Crem: Jack-Quest. 81 - what is the Dase of cammany-Ans. From. 3. to 10 grains -Quest. 82. What is the Botanical Name of the aloe Aus. Aloe Cafaliata Lust 83. What is Aloes.

Seha Cata last 2001 e l'as 200 both dil disa and Lus 4-at qua Alu.

Aus. An Extract or gum Mesin -Quest. 84m How many barieties of this Egtrack is met with us the Shops -Aus. Three \_ Noie Spicata, Socotorina Perfoli. -ata. Cape a Socotorine Aloes \_2 no Aloie bulgaris, Sepatica, Common or Bailadoes Aloes \_ 3 doloe Cabalina, Fetto. Cabaline or Horse Aloes - The last chiefly Employed by Farriers -Trust. 85 - of these barieties, which is the Best. Aus - The Socotorine is the Purest and Best Quest. 86 - How can it he distinguished -As. It is in Small peices of a Medish brown Colour - Easily powdered - and then of a boelhant golden Colour - Its taste bitter and Disagreable. Though Slightly aromatic. and its Smell Somewhat like Myrch -Just. 87 m How is the Extract obtained -Ans By boiling the leaves of the Plant in water. until it becomes of a dark colour and then Evaporating to dry ness -Quest 89 the Soes Long continued accortion render it hert yet Aus - yes -Lust. 90 in What is its Proper Salvent?

X Aloes. The basis of many of the Auti belion purging Pila Lato as Palent Medicines Anderson Pells. Aloes & Talap. Hoopen Pills. My roh. Aloes. Sulph From Candle Max burio Fother gills Pells, Alean. Saam. Cologuet. 2-Gine 2 les 121. 2/us des Que. hes e ho cida = Us les Fry

Anda Goof Spirit -Thest. 91 the How is Aloes usually administered. Aus. In form of Pells - Eisher alone or com bened with other Purgatives VIZ. Seammony Gamboge - Calomel . Phubait. Quest 92 - What is the Dose of Alves -Ass. 5. to 15 grains on Quest. 93. What Portion of the Inles timal Coul does it more particularly affect. Aus. The Large Intestines. Quest. 94 in What is the Composition of the Medicino Called Niera. Prera Ans. Atoes. and Canella Alba -Quest-95- What is the Botanical name of the Tree from which Gamboge is obtained. Aus. Italagmeter Gambogior des -Thest. 90 - what is gamboge etns. Concrete gum resin. Ablained by Exp udation from the Thee above mentioned-Quest. 97- where does it come from -Aus. From the E. Indies. Lust. 98- What is its appearance Am. 'It comes in large Holls or Cakes - of a

Dep Tiste poles 2us il chi 1 tu tus ! Bil Lies jul el-us. view the

deep yellow Colour. with very little smell or Taste - and when broken. It shew a shining polished fracture -Inest. 99- Is it a powerful Cashartie. Ans. yes- and not unfrequently acts as an Emetic - In moderate doses. it acts mildly Quest 100 - With what other pungation is it usually prescribed. Ans. With Calomel. Salap. aloes &-Suest. 101 - What is the store of Gamboye. Ass. From. 2. to 3. grains - ah? this to be repeated. until . or if full purging is regund . Otest 102 - What is the botanical name of Colocynthe Bitter Apple - Bitter Cucumber - Colo quintion Quest. 103 - Where Does the Plant which. yeld thes puit grow-Aus on Luckey-Quest 10 for Describe the Properties and appearance of this acticle

is the When Lion Tegiono y the Navel. with Equally display its hungation Effects \_ Aus. Lu. Mus chas alle

Aus - It is about the dize of an Grange - the pulpy part freed from the Tend and Leeds. is the part used medicinally - This part when Dry has no Smell- and is very light and Though - but has an Extremely. Mandeous and Bitter lasto. Questos Is this Article Drastic in its Effects-Ans. yes. and Called a sty ora gree Cathantie Quest 106 - How is Colocy with administer Aus. Either in Powder - or Comp: Expract-Quest 107 to lohat is the Dode of Colocyath. Aus. From. 4. to O grains triturated X with gumny - fairaccous Substances -Quest. 108 " with what other articles is it le: : Lually Conjoing in Prescription Ans - Abols - Calomet . Rhubarb -Quest. 109 - What is the botanical name of the plant from which Elaterium is obtain Aus. Momordica Elaterium - or Cucumin agnestis - Wild or Squating Cacamber. Shest 110 a. What i, Elaterium. Aus. an Inspels ato Luce or Extract Quest 111th loken does the plant grow - Jouts of Europe

46 dus Colen With Ru Luci Zul of an Eastern Monarch with it. ons a'ula

Quest. 112 - From What Part of the Plant is The Extract or Elaterium procured -Aus. Frothe Luce around the Seeds - The Substance which Subsides from this liquor obtained without Prepure in Elaterium Quest. 113 m Describe the Fruit \_ Ans. Oblong in thate. an ench or two in Length - covered with Brickly Hairs - and When hearly ripe. bush. and Scaller its Ludy with brolence -Quest. 114 " Describe the Extract-Aus a It is in little cakes or braken Pelces. of a green. Colour. Having a bitter and Somewhat aend taste and when pure light-Easily howdered - and Enplamable -Quest. 115 what is the hame of the ateus Powerplu g Claterium -Aus. Elatin \_ Quest. 116. The Dose Aus. 18. gr Quest. What is the Doke of the Extract-Ans. Two grains. given gradation -Quest: 116. What is the Botanical rame of Black Helebone - X Aus - Heleborus. higer - or Melampodium

Des. in a-0 Euri Jus. 2 m Aus. in formal see Le lus hes Quest. 117 - What Part of this Plant is lind. But. Ans. The Fibres of the Roat-Quest. 118. Describe the Appearance and Prop -Ania The Fibres. are the thickness of a Straw-Corrugated - of a deep black Colour outside and of a whiteh yellow within - unpleasant Smell - and bitter acrid laste -Quest. 119 \_ So water and attachal act whom it-Aus in Byes in but the Spirit: Solut: more Powerful. Quest. 120- How is it Paes onched -Aus in dometimes in low der - but more generally in form of Finch: and Englacet or in the form of Decoclica -Quest. 121 we what are the Doses of these Different Preparations ~ to 15 oraps - g Egbrack 2 to 3 gm - of Decede tion 3ji. y Root to a peut g water - Dose a Table Goonfulon Thest. 122 - What is the Officenal hame! y Calomel Inest. 123 - How is it Prepared - s'as tive mate my . Zus bno aup aup The Pue in · he no Pa

And - By Mubbing in a glass mortar - Corro: Line Lublemate. and Parified Mercuny or Inick. · Lilver together - tile the Metallic globales disappear and and then Suly ecting it to repeated Subli: mation, - and then to be washed with water to get rud y any Corrosine Lublimate that may be united with the Balomel Thus abtained-- Also- from . Dilute Mi Nous acid . Luck silver - Monate of Lova - and Boxling Water \_\_ Enest- 124 m What arethe appearances and Properties of Calando \_ Aus- It is in the form of Short prismatic Crystals. tastelep. White - Inotrows - Colour deepen. When Expresed to the light-Equally insoluble in water and malcohal. Quest. 125. What is the Dose of Calomel Ans. 10- to 20 grains - for a chito. 4 t 5 gr Quest 126 m How Should it he given am - In dyrup or in Form of Pelle -Quest, 127 the Boll Sulphur - or Com Mon Brims tone used as medicine Aus. no - But when sublimed it is -Lucst. 128\_ And When Lublimed, What is it Called

Pac du 12m An ha The Zue Ar due. in Zu Plu Pue Pres Au 6

this Howers of Julphur. Quest. 129 - what is the Sulphur Sotum Aus- Sulphur boild with water to free it of the acid - and then Dreid -Quest. 130 \_ What is Sulphur - Precipitation or Lac: Sulphwin -Ans. Sulphur: boiled with an alkali and pricipitates by an acid (monate). It is Pherefore a hybrate y Sulphur -Quest. 131 with what article is it Presented Aus. Creman Jack. Quest. 132 - Is there much difference between the sulp. Lature and Lac: Julph: Am. But little - The Colows of Lac Sulp: is of a duty white - Julph Lat: Bullow -Quest. 133 - What is the Doxe - 31.36.31 Lusta 134 - Cohat is Magnesia Ans. Alkalin Earth. or Welallie ogyd-Question what form is it Prescribed aus. In the State of Carbonate. or Cale: Mag' Tuest. 136 - Desembe it appearance Aus. A. light. Supalpable low der - The dorows White with an Alkaline taste -

c'as eka ho spor sut The Eps (a) Au Las Ine of 4

Quest. 137. How is Calcinio Magnesia Repaid Aus. By Depriving Cart. May, of its Carb: acir by that Called also. magnesia lista -West 138m What is the Doke of Magnesia -Aus - From 3j - to 3jgs -in loater or milk -And the best way to Thouroughly might is to throw it whom the top or Surface of the water or milk and let it Letitle to the bottom of the Cup. or weneglefor Then Stir it to gether. In this way prepared, the mosture is smooth and per from dutufos -Quest. 139. What is the officeral have of Epsoni Caltin Ans. Lulpas. Magnesia. Mag. Vitriolata - Sal: (athanticum amarum la Quest: 140. Des embe its characteristics-Aus. In Small needle like Crystals. Nauseous and bitter to the laste - when Pine Epplonescent-Labeble in Water - not in estachal - more Lal. : whe in Hat water (boiling) -Quest 141- What is the Dose of Epsom Satts. Au. 3; to 3;51-Quest- 142 a what is the officinal hame of Glambers Salts ... Aas \_ Sulphas Soda.

etus luis Ep 214 Au per 2he An Qu hy Sal lue los Quest. 143 - Describe it Characteristics 
Aus - In large transparent prismatic Crystals 
a bitter and hauseous taste - site Epsom Valtawith regard to Solubility in water - and alcoholDuest. 144 - what is the Dose of Glauben ValtaAns - From 3p- to 3j- and often limited with
Epsom Valta -

- " Enemata-

Tuest. 1the lockat are Enemata.

Aus in Medicines or Medicates Substances. Thrown per arrum into the Brusch. to Excite Discharges or facilitate the operation of Cathactics—

Quest. 2nd How are May divided—

Aus — Into. Purgation and Anotype. Emta

Quest. 3nd lockat articles are used as Enemata—

Aus. Any Purgation. MZ. Epsom Satur. C. vil housion of Lenna — Ialah - Salt and locater—

Selt. Sweet vil. and Molapes.

Luest. 4th lockat is a Suppository—

Aus. a Solid medicinal Substance Fuhoduced withen the Meetinal Substance Fuhoduced

Pac Ans alus dus the are

Quest 5th he what manner are they adminsters Ans. With a dyringe - Pipe & Bladder -Thest. 6th What quantity is to be prescribed. And - About 3 times the associat of the Same article taken by the mouth ~ Suest y to How much in bulk prescribes to a Cho. Aus- about one 4th compared with the quan - tily preserited to an adult Quest. 8th How much for an adult. Aus - From a Put to a Quart . Sometimes Quest. 9 h How are anodyne Enemata given -Aus. In the Same way as Stated above - and the Proportion of the anodyne Substance or article. the Jame. Namuly. 3 times as much as by the mouth . but the quantily of Flind lep. of Course

de The di Fu m lor A ar one I The Sn The me

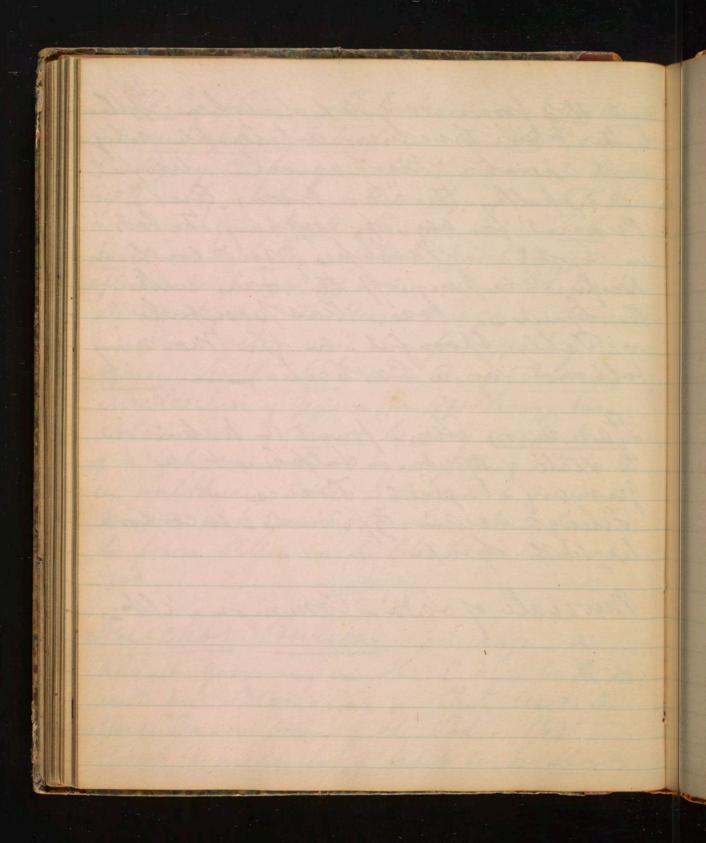
An thelmintics Med cines. Which have the property of destroying worms, or causing then Exp: pulsion from the alimentary Canal-These. Esther drastic purgations or Calomel. Oil, Lenna Valle &- Cr. Camphor-Jupentino. Ir shore which Sometime, manifest specific Expects upon The worms Eferting in the almentary Canal. Anthelmenties Prapper, Chenopodium anthelmen ticum - (lovomoseed) Leusalen Jak. an herbaceour plant- grows ale over america - in old feelds. gravel Tubba L' Parti Used. The Leed- and Leaver The lohole Plant popeper - a Strong Smile - better - acid and anomatic tarte in The Lead - contain a large quantity of Essential, and bolatilo oil - peretraty and punjeut - in which render the medicine prapertur - bey action -

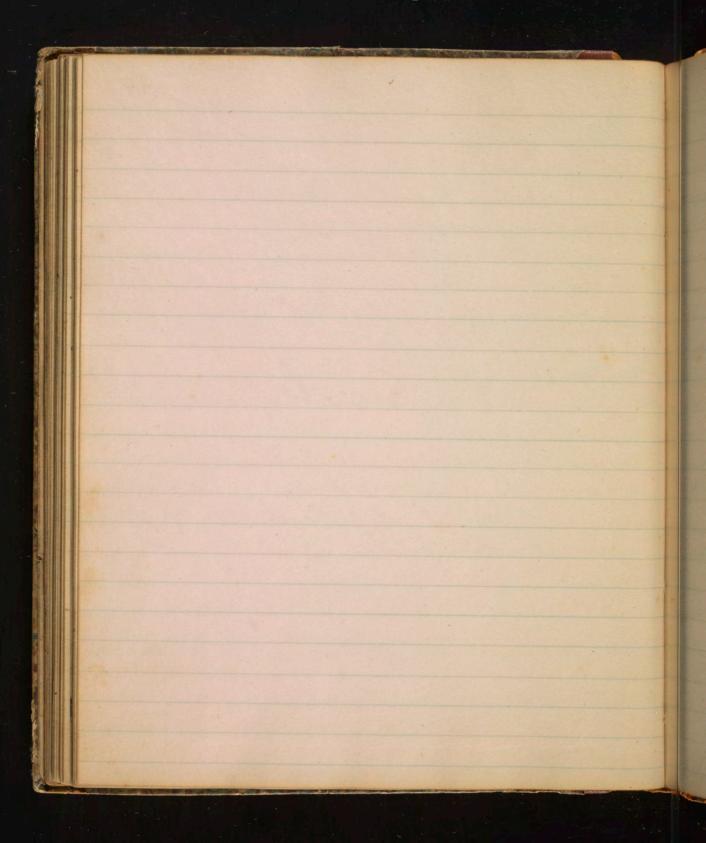
It is administent thus Espreped funco-Infusion y Leaves and Leeds - and the Pulvinged Leeds and the Espentia vil The Expression Juico is given in the dose of a Table Spoonful. 2 or 3 times a day to a Chita. 3 or 4 years ald\_ The Infusion - a hand fal of the Leaner & Leeds. To a quart of Milk- a loving fals ful, 3 times a day -Sprap. or molasser higher and mony The Essential order the Most librar form Dose from 2 to 8 draps - to children under 2 years - from 8. to 12. or 15 - to those under Byears - 20. or 30. to adulti-Swand: 1. Part of the vil 2. of Salap with 32 parts of dimple dyrap of Whubark -They good -

Thegelea Marilandica Carolina Pink Noat - or Indian. Tink- Inakroat coil Perennal Plant grown wild in M. are ica- from Mayland. to E. Horida - Tante lesed. the Plant and Most the Most particularly - for the Exphelmon of the Sum. · bricorda - doke 15 or 20. gry - or in the form of Infadeou - Sometimes dangerous. Some think omale Some more do. Than Large oher - To les go - aft to produce nervous affections - Purgations Exhibits ofterwards. It Exects a harcatic Effect. and a Lanfation one - the former des trons the Coorn. the latter - Epels them - The Most consist of a number of black who fibres. forming a bunch. They come to us here from w the Louth. in bunales about. 2 feet longwith the leaves and Stem - Sasta - mile and Stopply hauseon - aft to affect the brecon a perennial plant grows in Europe

in Shady places. Parts lixed - are the Hook and lenephanded buds - the Most about the size of the forger - knotty brown , Scally Eng ternally - labets internally - from 6 to 80 uncher Long - Amell dis agreeable - Varte harsh and better - Dose . Sj. to 3141 = afterwards. purged off - an old anthelmente Dioscorides had it - Kerived again - Herrensh want and other - whil it - for Englishing. toma, both. Lata and Cucur bilina. elvi Peschier of Jeneva fan apollecay, has abtains an Ethereal trick of male fern but, of a only consulture . by degle tring the but in Sulphuric Ether. Dose 8. 6 30 Daps. minged with an Extraction Substance to form Pills - Each Pile to contain one Folichos Princens Cowhage - a plant growing in the E. and W. Endis and in Bamerica - Parts Used. the Spiculae - on Hair of the Pods - Pods about 4 miches long besch with shorts

Tool and stiff brown Haon - who do when applied to the thin. produce intolerable hiling - It operation mechanical - uneful Call in Expelling the Sumbricas tere!" in Lyrup or molaper - and with a Rnife Scraping off the Hours with the drup - rose teas poorful or Table spoonful - in the morning followed by a Cashartio -Hannum Jen - found in haten on the Stale of opyde - or dolphunt in Germany- England- France -Filings used - 3fr. or La- incorpora · les looth dyrup-Moriate of Loda - Common Salt-



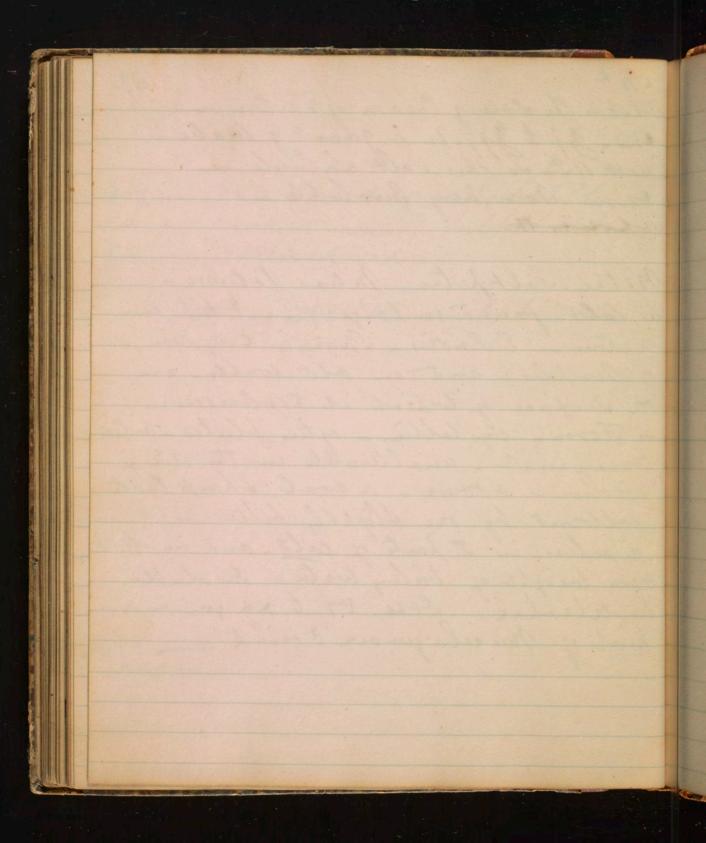


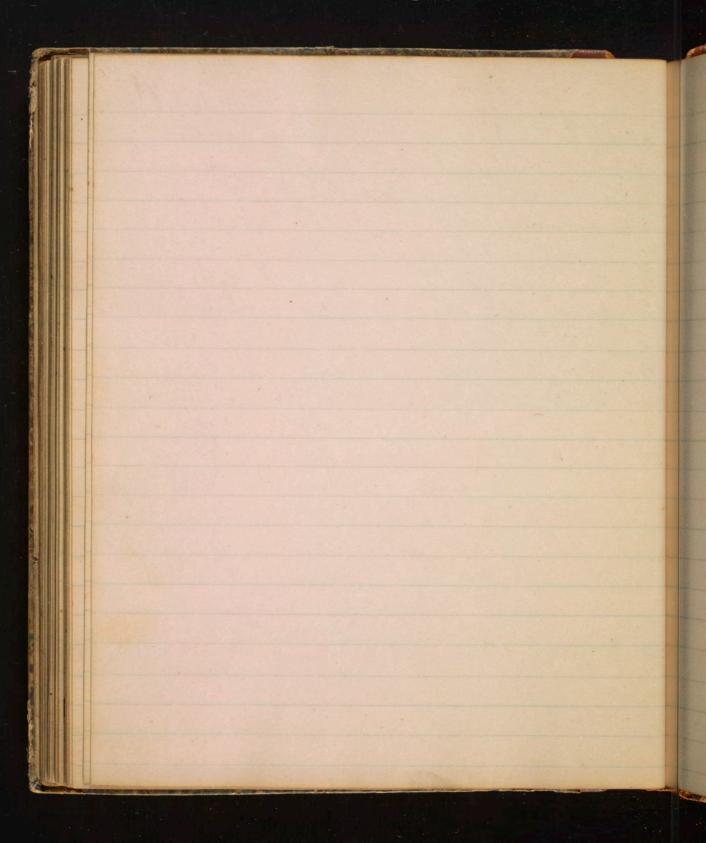
Pol ota \* Dust gh. Is. This Salt Saluble ebus - 198 -

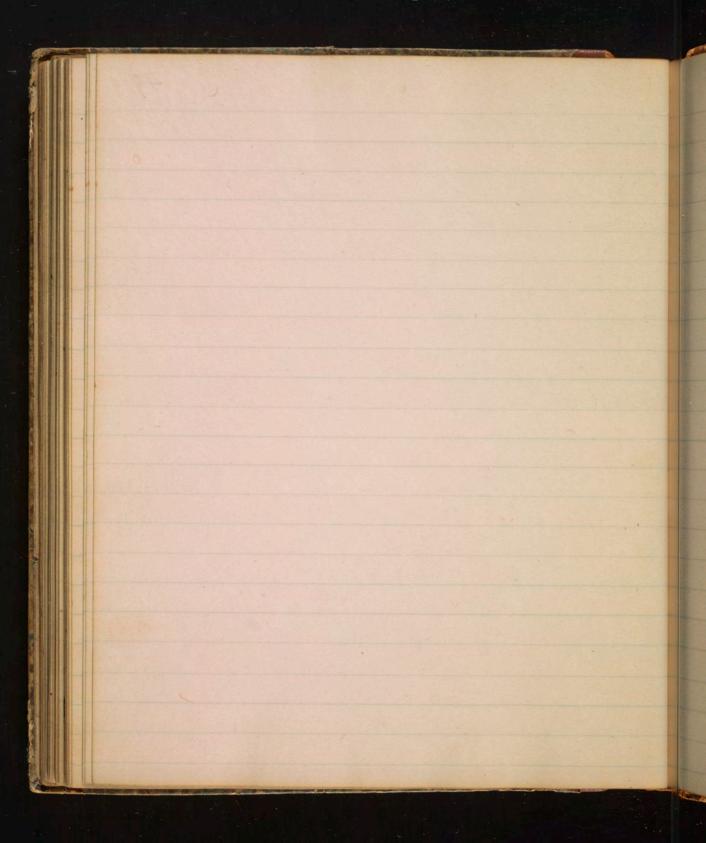
"Diuretics-" Quest. 1 That are Dewreties Aus - Midicines that promate the livinary Quest- 2nd what are the Pourciple Diurches? Aus. 1st Water alone - Whey - Buttermilk -Water Mellon Leeds - Sub. Carb. og Loda - Sub: Carb: y Polosh - Acetate of Potash. Cream y Tactor Soluble Tuetas Ete. Luct. 300 what is the dose of Sub: Carl: Soda. Ans. 10. gm -Just. 4th what is the dose of Sub: Carb: of Potash (as a Dinselie) And - 20. to. 30 grains Twice or more a day-Quest & to what is the Doce of Acetate of Patash -Ans. 27. to 3;-Quest. 6 th By what other name is this article called -Dusty he what is the Dose of the Satar Aus. Jal: Directicus. Aus. Dj to 3j. Due st. 8 the what is the chemical name -Aus. Tartrating Potapa ~ X

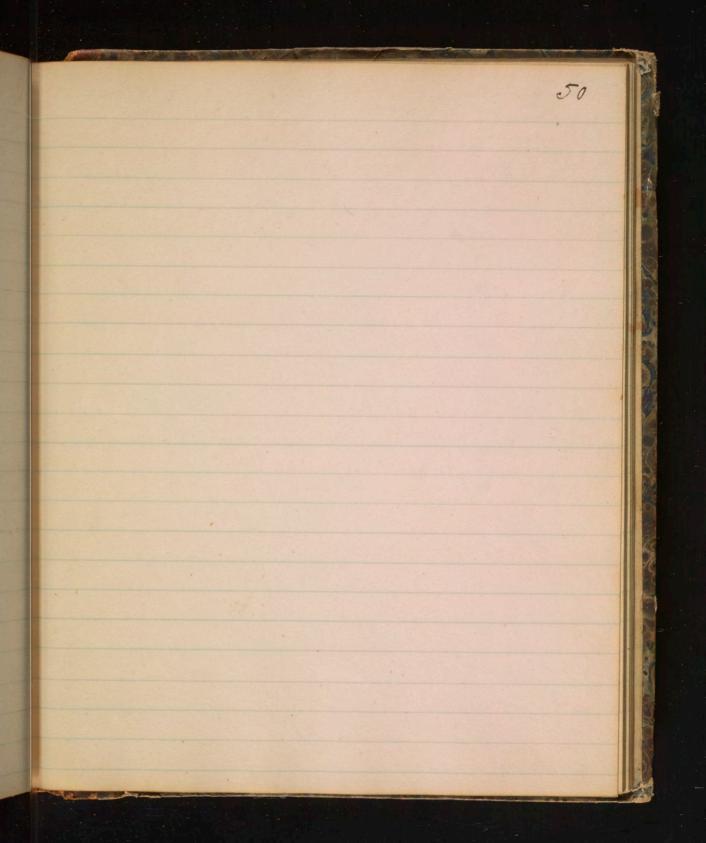
thop and I sprint of dulph. Ether comp. ( which means; Julph 1/h. Ether Ether L 2 thereal oil hit and ale that (

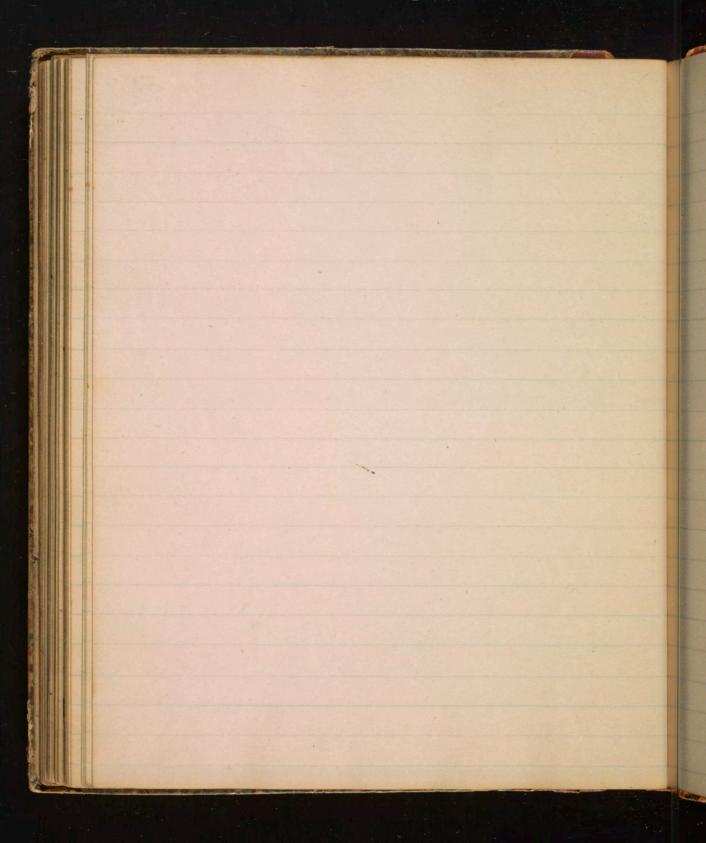
Ahat is the store of Cream of Vactor -Quest. 11 to Is this dolt. Saluble -Aus - No - very Insoluble what in the netre Salt petre - nitras Potapor a Salt found in large quantities in Matin - E Indies - Spain - King som of haples - and in alo walls - on the Surface of which it Efflorescer -- Form - cystalline - often fluted - white transparent - unalterable in the air without odour - a coal short taste followed by one Slightly better dipulves in I parts of cald - and in the in Elcohal. Sore. Vi to XX grin a purt of mu elagin our drink

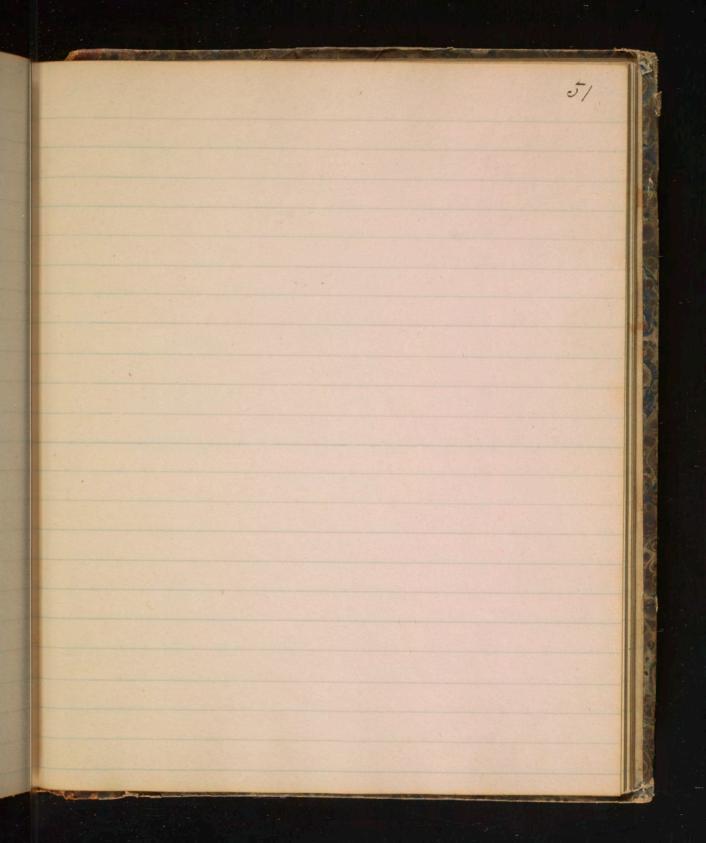


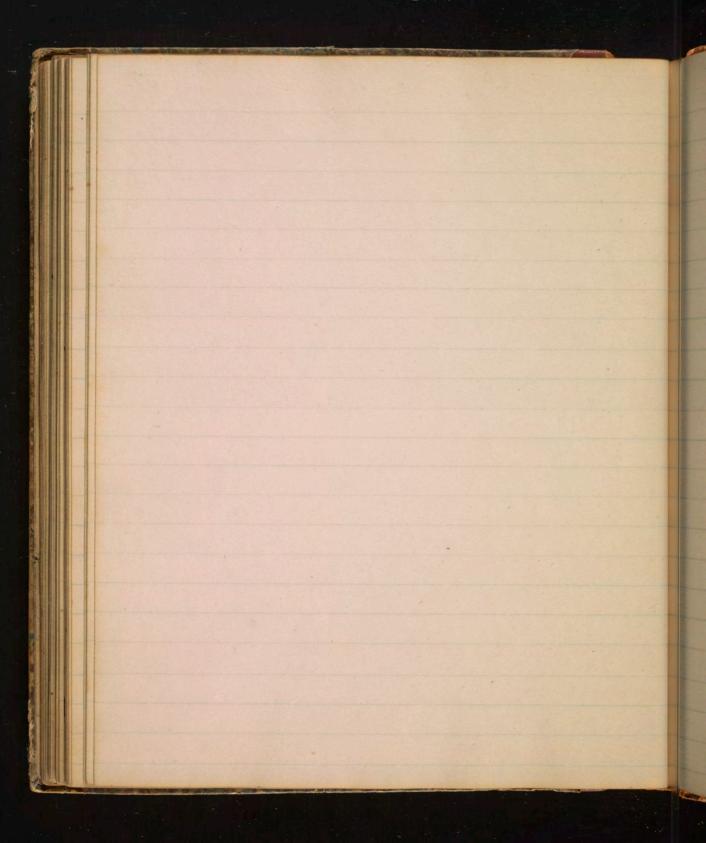


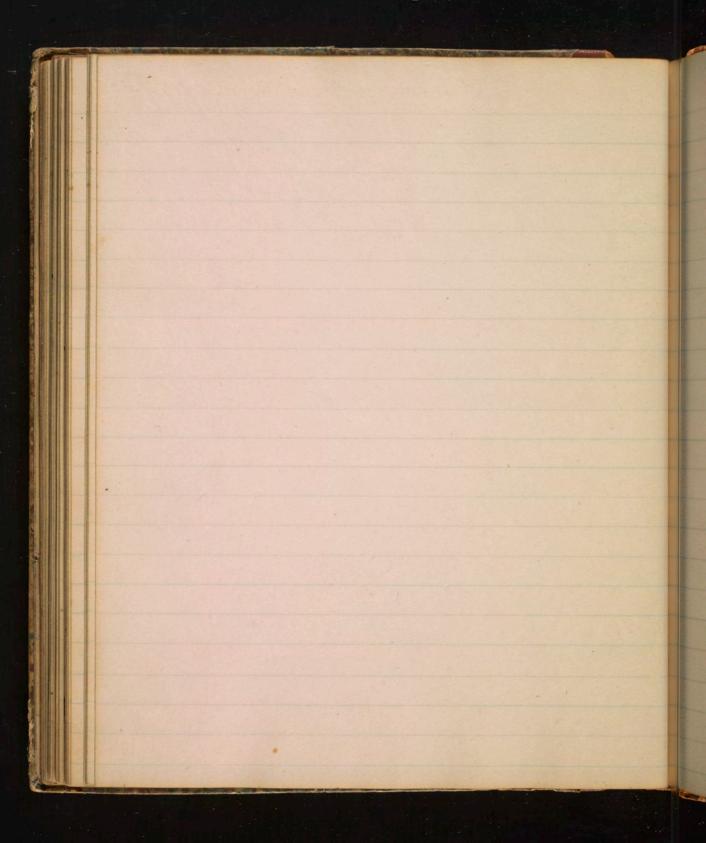




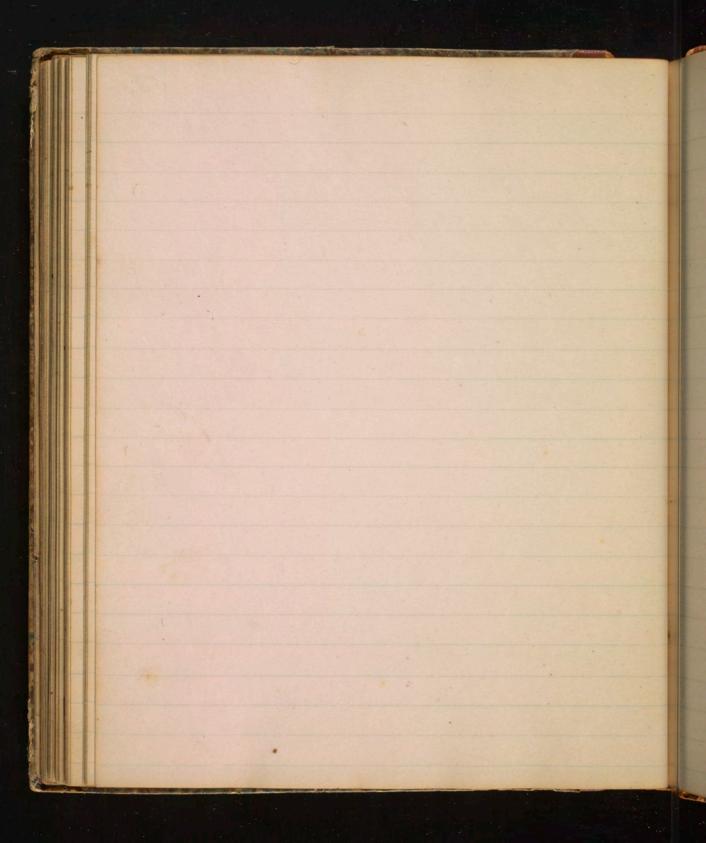


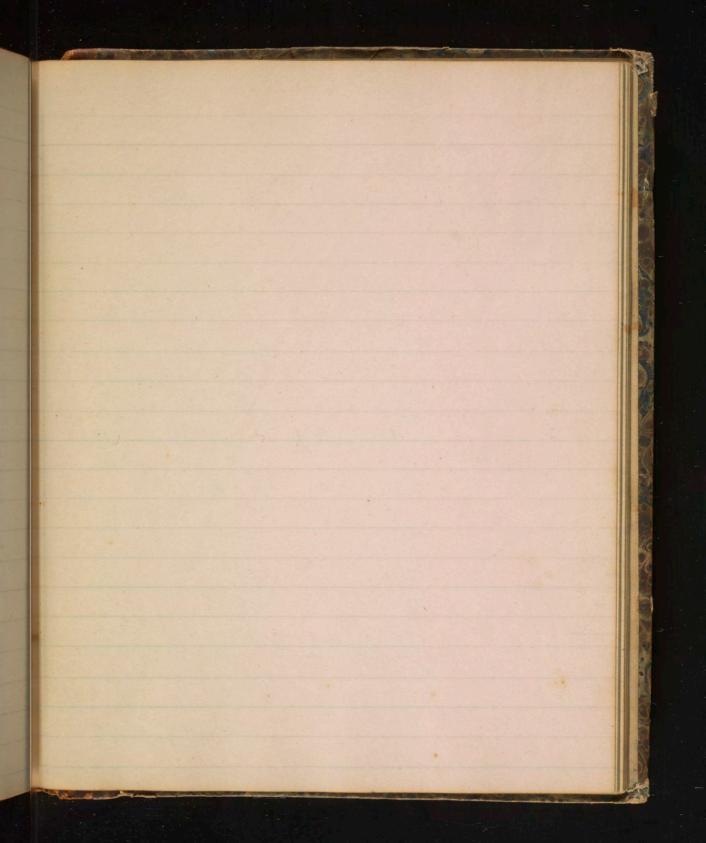


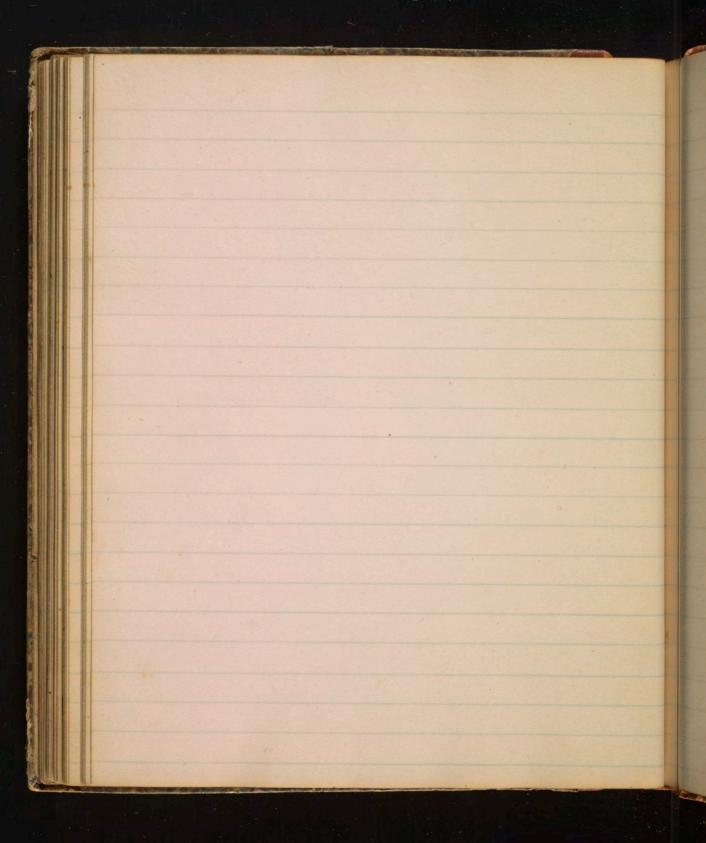


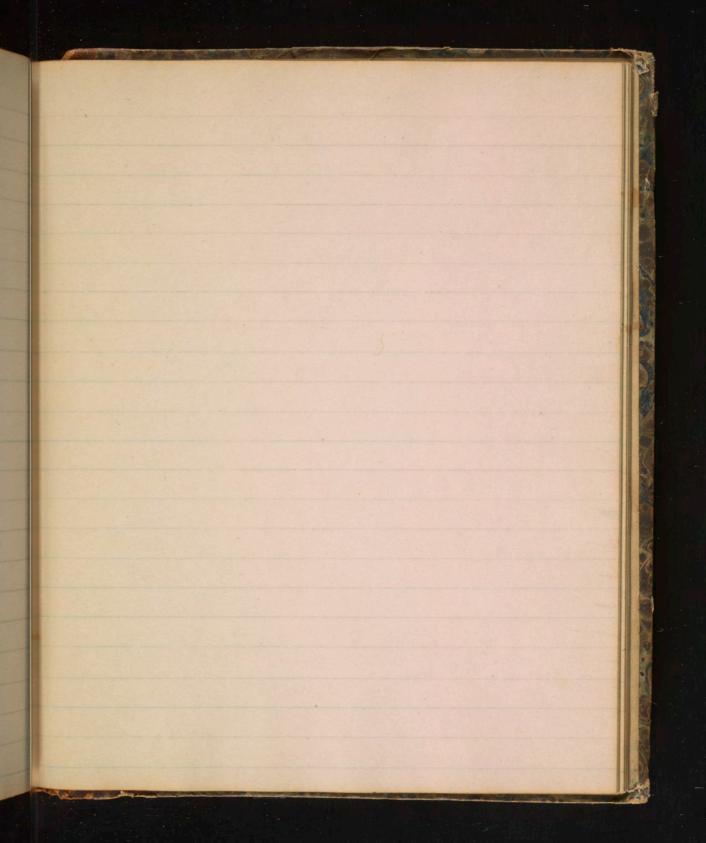


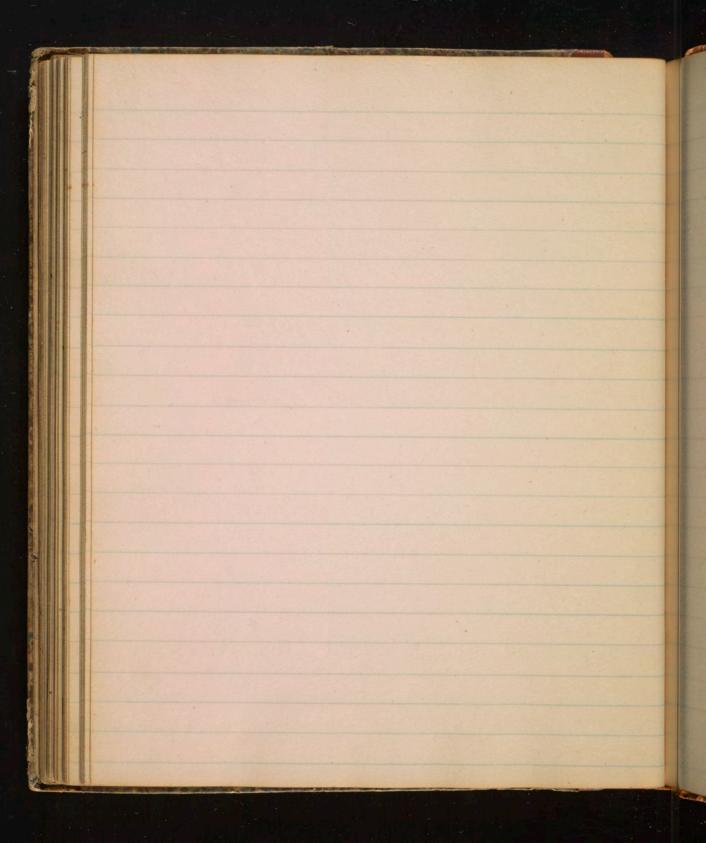
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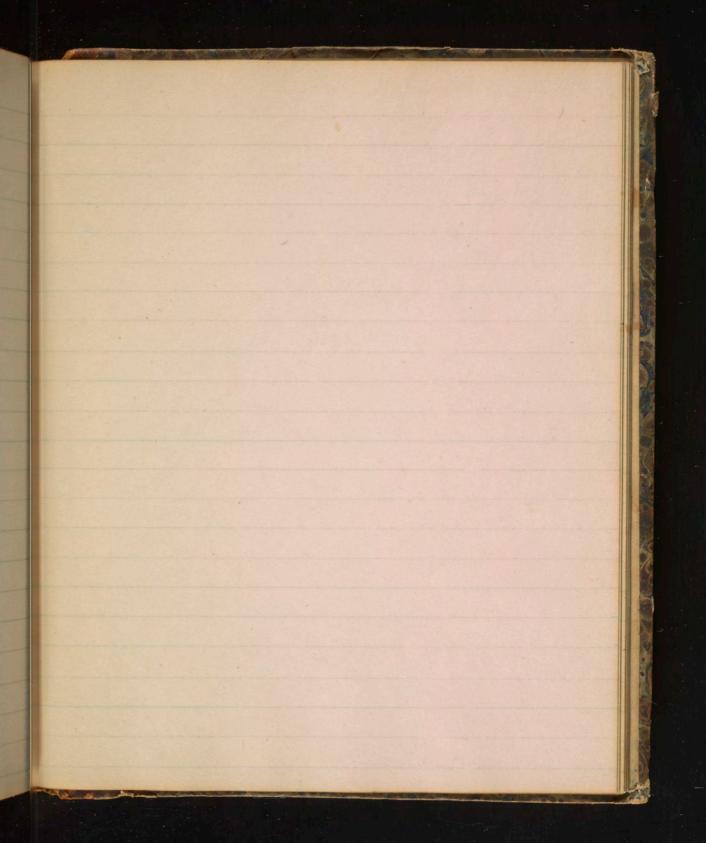


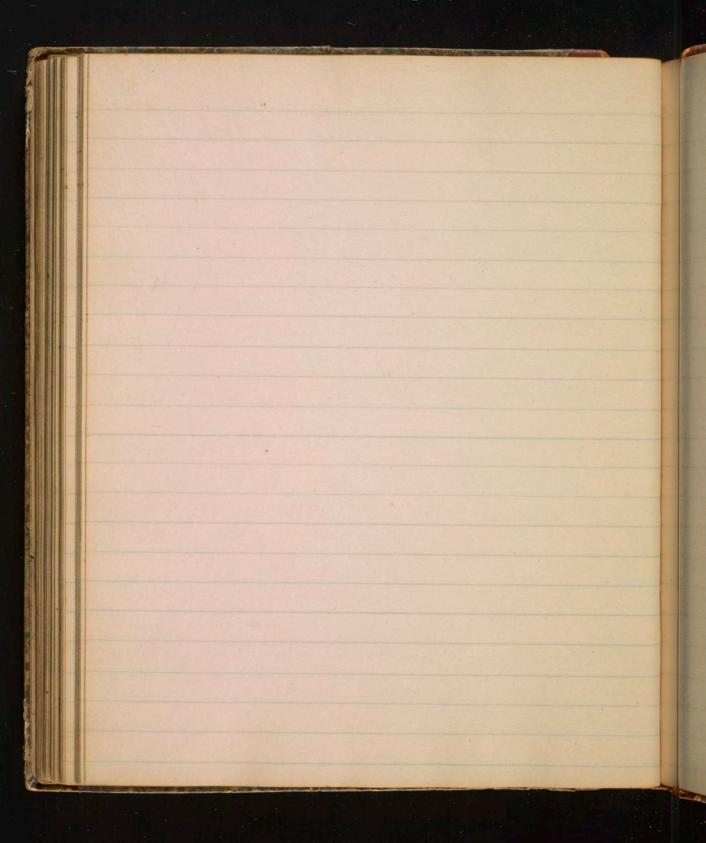


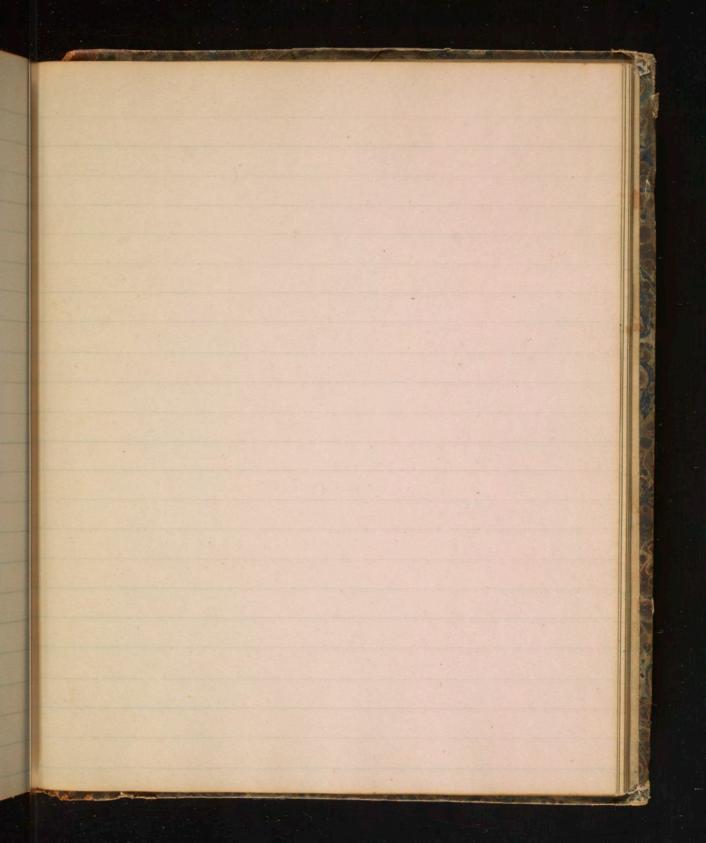


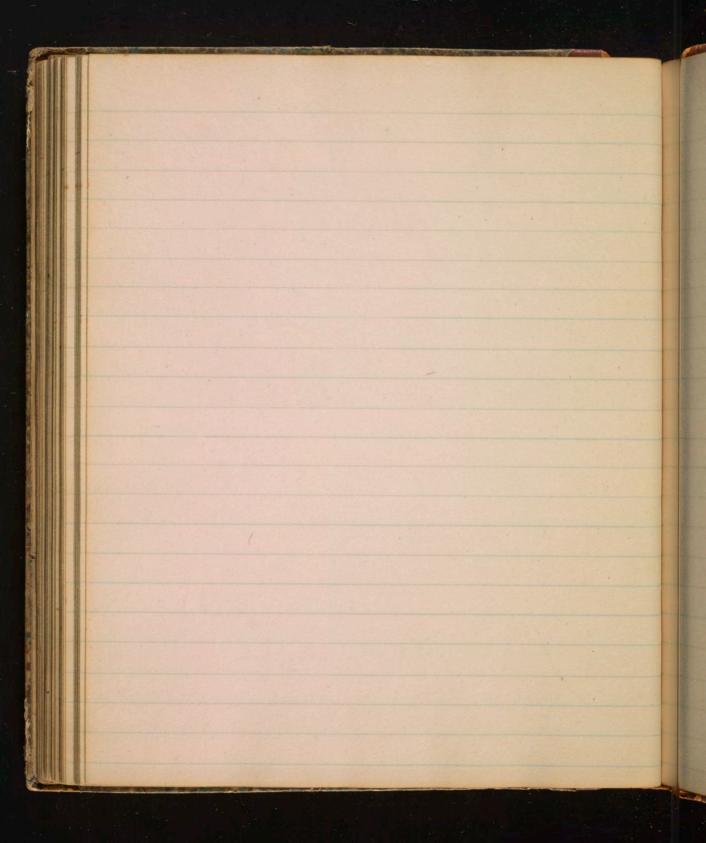


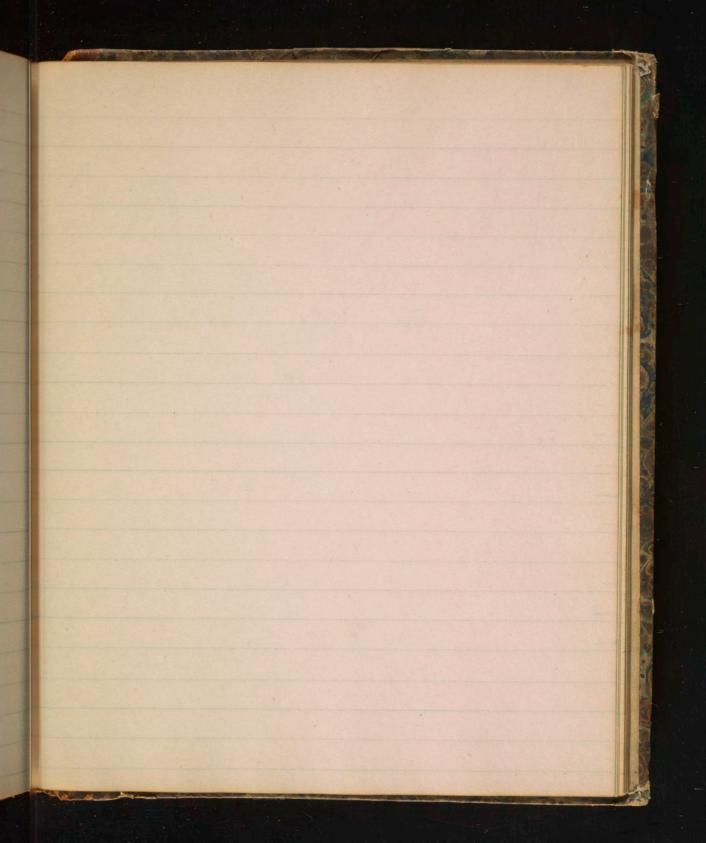


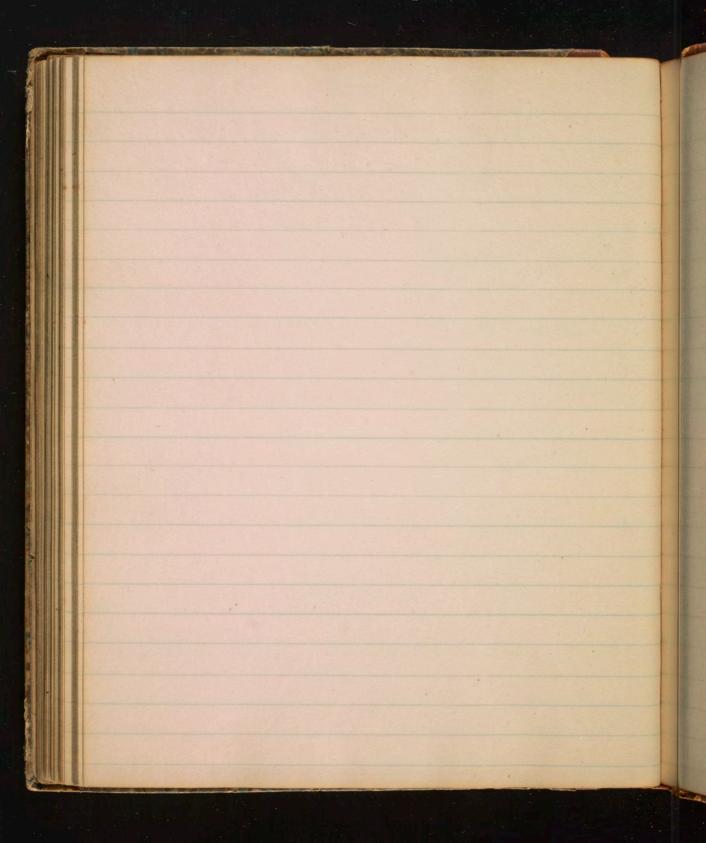


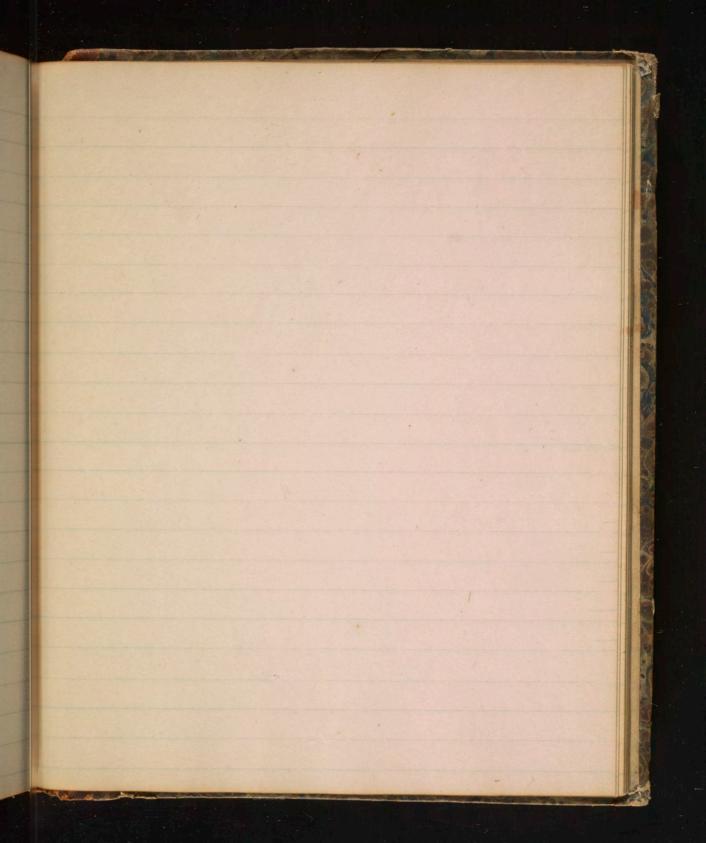


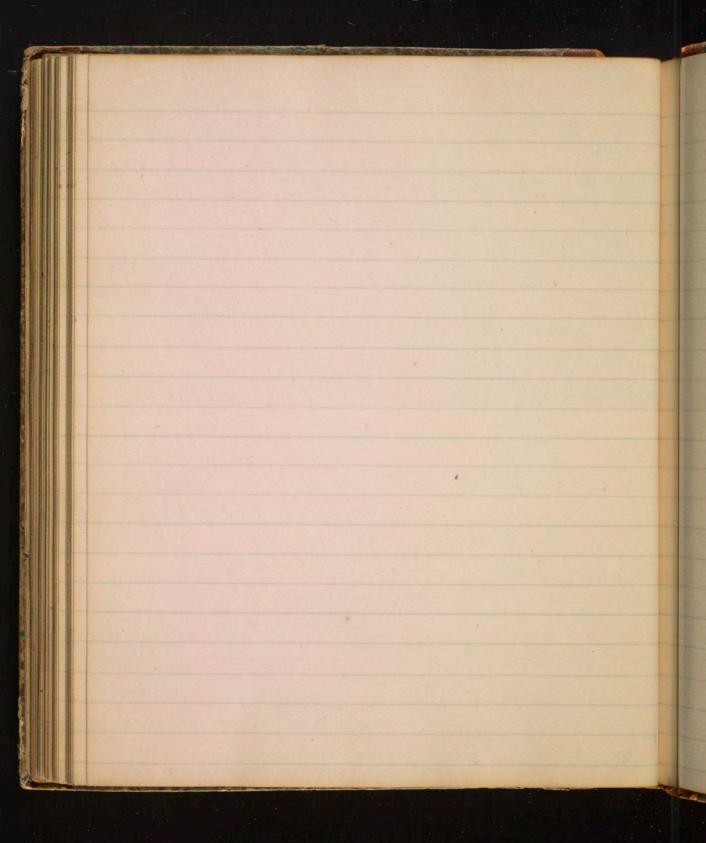


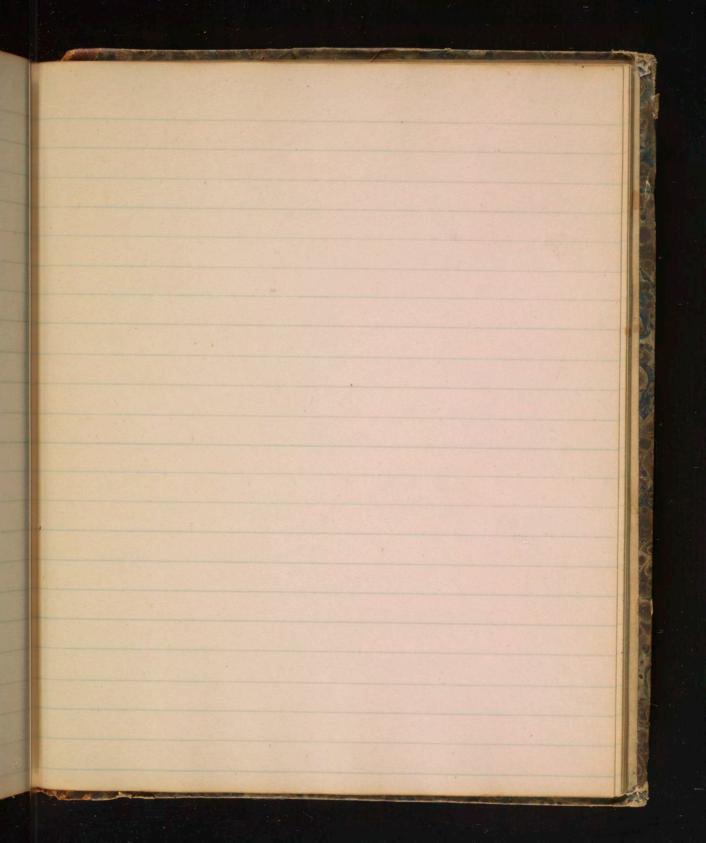


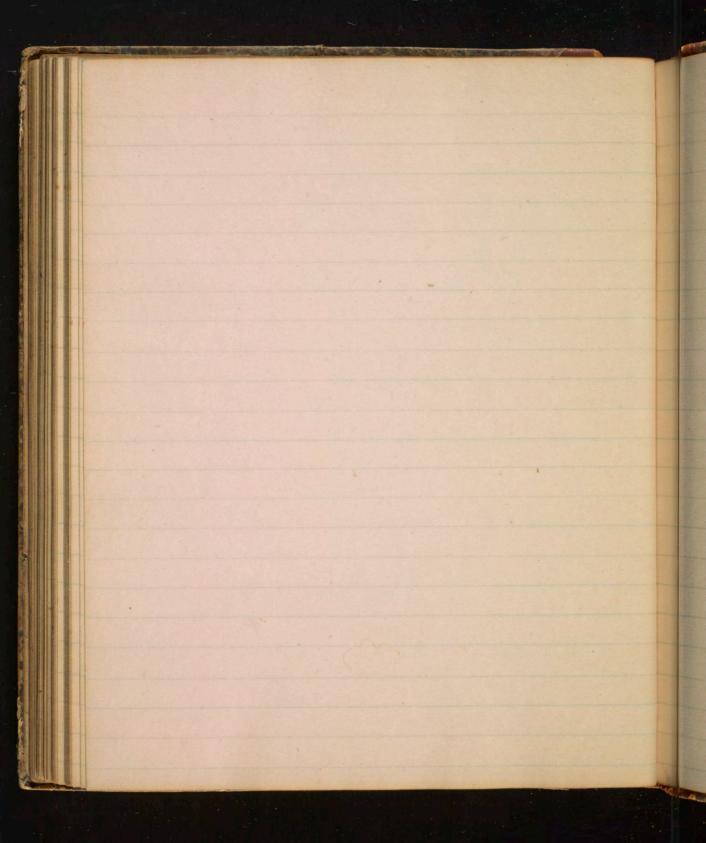


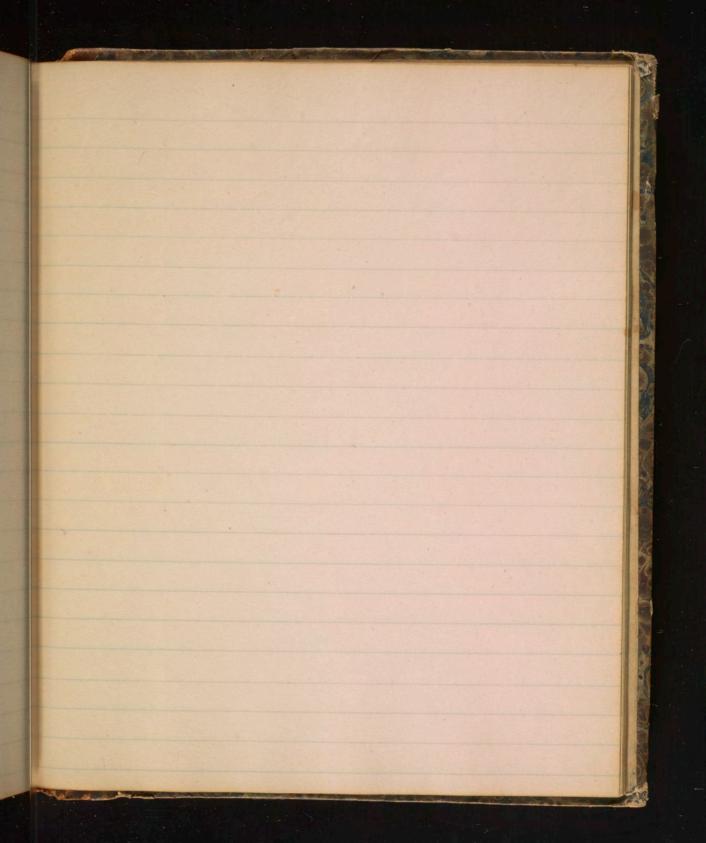


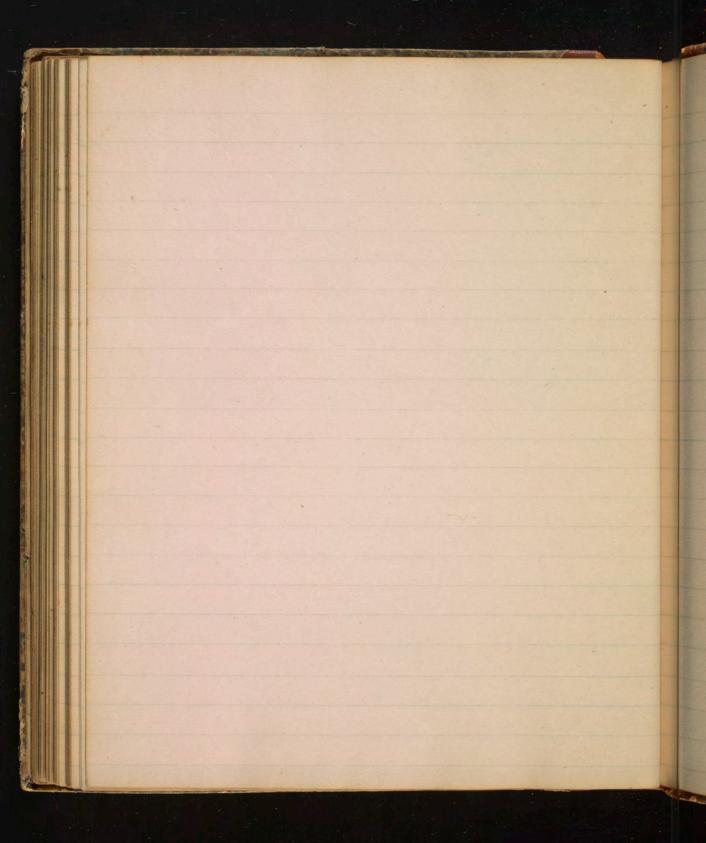


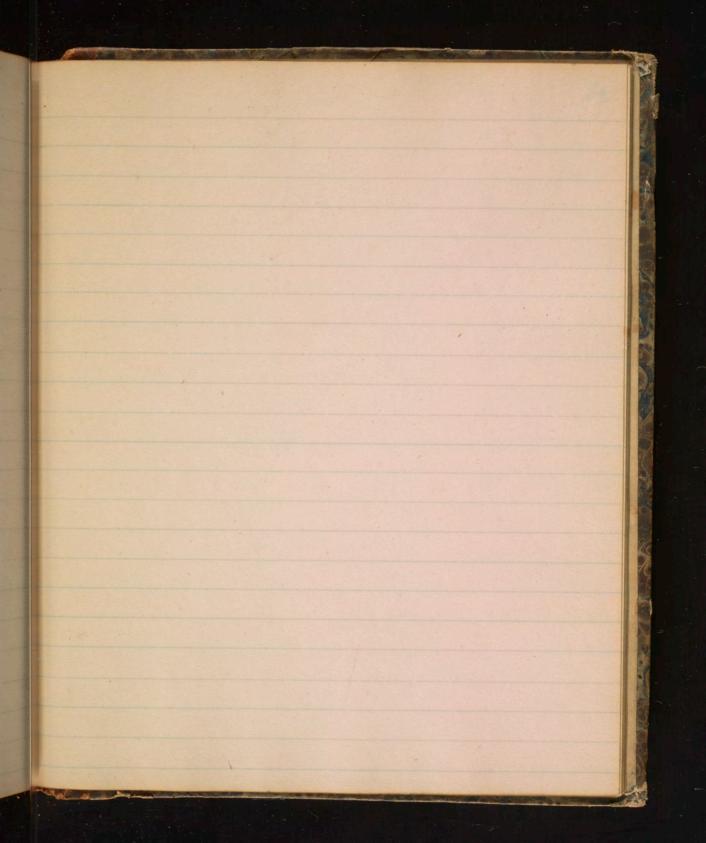


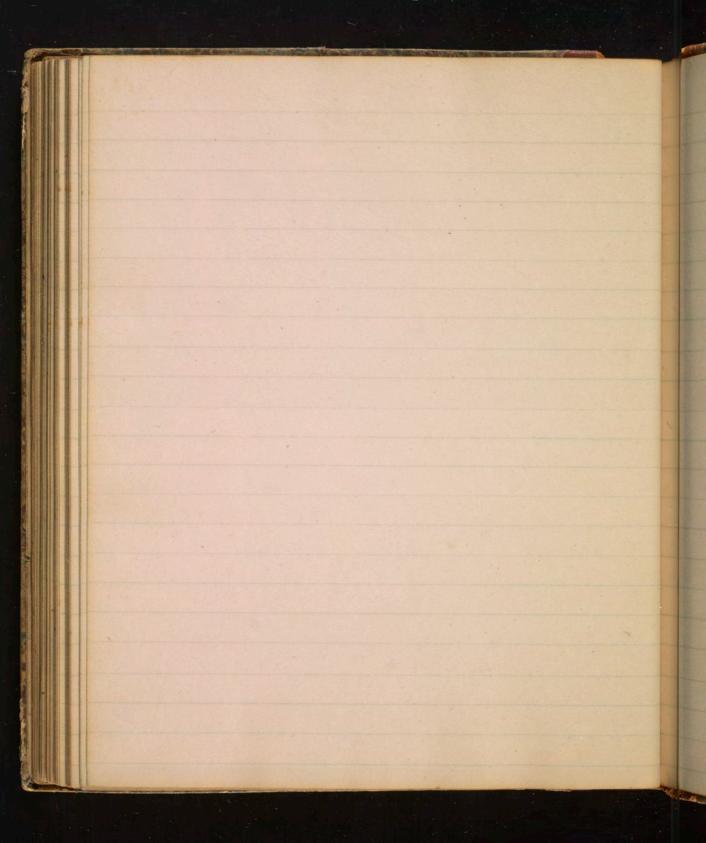












62.

